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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER

020540-000005 U.S. APPLICA **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 08/11/2004 November 08, 2004 PCT/IN2004/000343 TITLE OF INVENTION AN IMPROVED PROCESS FOR THE PREPARATION OF LEVOFLOXACIN HEMIHYDRATE APPLICANT(S) FOR DO/EO/US Davuluri Rammohan Roa, Shriprakash Dhar Dwivedi, Pamujula Sreenivasulu, Arabinda Sahu, Ganala Naga Trinadhachair and Surapaneni Sasi Kiran Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🛛 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. з. 🔲 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. 🔯 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 6. 🛛 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. I have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. 🗌 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🔲 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🔲 Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🛛 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. 🔲 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

18. 🔲

19. 🔲

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U.S. APPLICATION NO. (If known, see 37 CFR 1.8)			INTERNATIONAL APPLICATION NO. PCT/IN2004/000343			ATTORNEY'S DOCKET NUMBER 020540-000005		
20. Other items or information: PCT Request, International Search Report dated August 3, 2005 and International Written Opinion dated August 3, 2005								
	g fees have been su					CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00			
22. Examination fee (37 CFR 1.492(c))						\$ 200.00		
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200								
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.00		
TOTAL OF 21, 22 and 23 =						\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.82(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number) RATE			RATE			
- 100 =	/50 =			× \$250		\$		
Surcharge of \$130.00 the date of commencer		\$						
CLAIMS NUMBER FIL		FILED			RATE	\$		
Total Claims 36-		36-20 =	16	x \$50		\$ 800.00		
Independent Claims	4 - 3 =		1	x \$200		\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =						\$ 950.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 950.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$ 950.00		
						Amount to be refunded:	\$	
						Amount to be charged:	\$	

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а.	Ø	A check in the amount of \$950.00 to cover the above fees is enclosed.					
b.		Please charge my Deposit Account No. <u>13-4365</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-4365</u> . A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
е		Fees are being paid by electronic funds transfer (EFT).					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: May 3, 2006							
Moore & Van Allen 430 Davis Drive Suite 500 Morrisville, NC 27560 USA		SVan Allen vis Drive Jennifer L. Skord					

IAP12 Regide Capay 2006

Attorney Docket: 020540-000005

EXPRESS MAIL CERTIFICATE

EXPRESS MAIL LABEL NUMBER: EV661710359US

Date of Deposit:

First Named Inventor: Davuluri Rammohan Roa, et al.

For: AN IMPROVED PROCESS FOR THE PREPARATION OF LEVOFLOXACIN

HEMIHYDRATE

I hereby certify that the following documents:

Express Mail Certificate; and

1. Transmittal Letter to the United States Designated/Elected Office (PTO-1390);

2. Copy of unexecuted Declaration;

- 3. Preliminary Amendment;
- 4. Copy of PCT Request;
- 5. Copy of International Search Report dated August 3, 2005;
- 6. Copy of International Written Opinion dated August 3, 2005;
- 7. Check in the amount of \$950.00; and
- 8. Acknowledgement Postcard

are being deposited in a single envelope with the United States Postal Services "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and such envelope is addressed to:
Mail Stop: PCT DO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Name of Person Mailing Documents)

(Signature of Person Mailing Documents)